| System Nomenclatures |
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| • |
| A continuing need across all programs managed by the PM |
| 1500 Gallon per Hour Tactical Water Purification System |
| 3000 Gallons per Hour Reverse Osmoses Water Purification Unit |
| 45000 Gallons per Hour Tactical Water Purification Unit |
| 600 Gallon per Hour Reverse Osmoses Water Purification Unit |
| Lightweight Water Purifier |
| Advanced Aviation Forward Area Refueling System |
| Aviation Fuels Test Kit |
| Assault Hoseline System |
| Unit Water Pod System |
| Forward Area Refueling Equipment |
| Forward Area Water Point Support System |
| Fuel System Supply Point |
| Fuel Unit |
| Ground Fuel Test Kit |
| Load Handling System(LHS) Compatatible Water Tank Rack System |
| Inland Petroleum Distribution System |
| Logistics Handling System - Modular Fuel Farm |
| Modular Based Petroleum Laboratory |
| Pipe Line Connection Assembly |
| Petroleum Quality Analysis System |
| Petroleum System Laboratory |
| Versatile Tank and Pump Unit |
| Rapidly Installed Fuel Transfer System |
| Small Mobile Water Chiller |
| Tactical Petroleum Terminal |
| Tank and Pump Unit / Tank Unit Liquid Dispensing |
| Tactical Water Distribution System |
| Water Quality Analysis Set - Purification |
| Water Support Distribution System |
| Advanced Petroleum Test Kit |
| Family of Water Analysis Equipment |
| Storage and Distribution System for Alternative Fuels |
| Standard Army Refueling System |
| Refuel on the Move |
| Objective Force Individual Water Purification |
| Family of Interegrated Water Generation units |
| |

| Responsible Organizations | | | | | | | | | | | | | | | | | | | | |
|---------------------------|-----|----------|----------|---|---------|---|---|---|---|-----|---|---|---|---|---|---|---|---|---|---|
| | 1 2 | | | | | | 4 | | 3 | I 4 | 4 | | | | 5 | | | | | |
| 4500 TM/DO | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| 1500 TWPS | | | | | | | | | | | | | | | | | | | | |
| 3K ROWPU | | | | | | | | | | | | | | | | | | | | |
| 4.5K TWPS 600 ROWPU | | | | | | | | | | | | | | | | | | | | |
| 600 ROWPU* | | | | | | | | | | | | | | | | | | | | |
| LWP | | | | | | | | | | | | | | | | | | | | |
| AAFARS | | | | | | | | | | | | | | | | | | | | |
| AAFARS | | | | | | | | | | | | | | | | | | | | |
| AFTK | | | | | | | | | | | | | | | | | | | | |
| AHS | | | | | | | | | | | | | | | | | | | | |
| Camel | | | | | | | | | | | | | | | | | | | | |
| FARE | | | | | | | | | | | | | | | | | | | | |
| FAWPSS | | | | | | | | | | | | | | | | | | | | |
| FSSP | | | | | | | | | | | | | | | | | | | | |
| Fuel Unit | | | | | | | | | | | | | | | | | | | | |
| GFTK | | | | | | | | | | | | | | | | | | | | |
| Hippo | | | | | | | | | | | | | | | | | | | | |
| IPDS | | | | | | | | | | | | | | | | | | | | |
| LHS-MFF | | <u> </u> | <u> </u> | | <u></u> | | | | | | | | | | | | | | | |
| MBPL | | | | | | | | | | | | | | | | | | | | |
| PLCA | | | | | | | | | | | | | | | | | | | | |
| PQAS | | | | | | | | | | | | | | | | | | | | |
| PQSL | | | | | | | | | | | | | | | | | | | | |
| VTPU | | | | | | | | | | | | | | | | | | | | |
| RIFTS | | | | | | | | | | | | | | | | | | | | |
| SMWC | | | | | | | | | | | | | | | | | | | | |
| SMWC** | | | | | | | | | | | | | | | | | | | | |
| TPT | | | | | | | | | | | | | | | | | | | | |
| TPU/TULD | | | | | | | | | | | | | | | | | | | | |
| TWDS WQAS-P | | | | | | | | | | | | | | | | | | | | |
| MODO | | | | | | | | | | | | | | | | | | | | |
| APTK | | | | | | | | | | | | | | | | | | | | |
| FWAE | | | | | | | | | | | | | | | | | | | | |
| SDSAF | | | | | | | | | | | | | | | | | | | | |
| SARS | | | | | | | | | | | | | | | | | | | | |
| ROM | | | | | | | | | | | | | | | | | | | | |
| OFWIWP | | | | | | | | | | | | | | | | | | | | |
| FIWGU | | | | | | | | | | | | | | | | | | | | |
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TARDEC PMO CBO

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|---|------------|----|----|-----------|---------|---------|---|----------|----------|---------|----|----|---------|---|-----|----------|----|----------|----|-----|----|
| 1500 TWPS 3K RÓWPU 4.5K TWPS 600 RÓWPU 600 RÓWPU 700 RÓWPU 1 | | 4 | | | | _ | | | | 3 | | | | 4 | | | | 5 | | | |
| 3k Rówpú 4.5k rws 560 Rówpú | 4500 TIMBO | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 | 1 | 2 | 3 | 4 |
| 4.5K TWPS 600 ROWPU* LWP AAFARS AAFARS AAFARS AFTK AHS Camel FARE FARE FAWPSS FSSP FUILUNIT GFTK HIPPO IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC SMWC* TPT TPUTULD TWDS WQAS-P WSDS APTK | | | | mm m | | minimi. | | | | 1177717 | | | | | | TINT | | | | | |
| 600 ROWPU 600 ROWPU AAFARS AAFARS AAFARS AFTK AHS Camel FARE FAWPS FILE FAUIT HIPPO | | ШШ | ШШ | шшш | | | | | | ,,,,,,, | | | ,,,,,,, | | | | | | | | |
| 600 ROWPUT LWP AAFARS AAFARS AFTK AHS Camel FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| LWP AAFARS AAFARS <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>₩₩</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>₩₩.</td> <td></td> <td>ш.</td> <td></td> | | | | | | | | | ₩₩ | | | | | | | | | ₩₩. | | ш. | |
| AĀFĀRS ĀĀFĪK ĀHS Camel FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPUTULD TWDS WQAS-P WSDS APTK | | | | | | | <u> </u> | | | | | | | | | | | | | | |
| AAFARS AFTK AHS Camel FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPUTULD TTV/TULD TTV/TULD TTV/TULD TTV/TULD TTV/TDU RIFTS WOAS-P WSDS APTK | L | | | | | | | | | | | | | | | | | | | | |
| AFTK AHS Camel FARE FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPUTULD TTWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| AHS Camel FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQAS POSL VTPU RIFTS SMWC SMWC** TPT TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| Camel FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TTPU/TULD TTPU/TULD TTVDS WQAS-P WSDS APTK | | | | | | | | ШШ | ШШ | ШШ | ШШ | ШЩ | ШШЦ | ШШШ | ШШЦ | ШШЩ | ШШ | ШШЦ. | ЩЩ | ШШ. | ЩЩ |
| FARE FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | ,,,,,,,,, | | | | | | | | | | | | | | | | | |
| FAWPSS FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TTPT TTPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| FSSP Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| Fuel Unit GFTK Hippo IPDS LHS-MFF MBPL PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
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| MBPL PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| PLCA PQAS PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| PQSL VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| VTPU RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| RIFTS SMWC SMWC** TPT TPU/TULD TWDS WQAS-P WSDS APTK | | | | | | | | | | | | | | | | | | | | | |
| SMWC SMWC*** SMMC*** S | VTPU | | | | | | | | | | | | | | | | | | | | |
| SMWC SMWC*** SMMC*** S | RIFTS | | | | | | | | | | | | | | | | | | | | |
| TPT TPU/TULD TWDS WQAS-P WSDS APTK | SMWC | | | | | | | | | | | | | | | | | | | | |
| TPU/TULD TWDS WQAS-P WSDS APTK | SMWC** | | | | | | | | | | | | | | | | | | | | |
| TWDS WQAS-P WSDS APTK | TPT | | | | | | | | | | | | | | | | | | | | |
| WQAS-P WSDS APTK | TPU/TULD | | | | | | | | | | | | | | | | | | | | |
| WSDS APTK | TWDS | | | | | | | | | | | | | | | | | | | | |
| APTK | WQAS-P | | | | | | | | | | | | | | | | | | | | |
| APTK FWAE SDSAF SARS ROM OFWIWP | | | | | | | | | | | | | | | | | | | | | |
| FWAE SDSAF SARS ROM OFWIWP | APTK | | | | | | | | | | | | | | | | | | | | |
| SDSAF SARS ROM OFWIWP | FWAE | l | | | | | 1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | | | | | | | | | | | | |
| SARS ROM OFWIWP | | | | | | | | <u> </u> | <u> </u> | | | | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | ,,,,,,,, | | | | | |
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Limited production for Air Force & Navy through Year 5
Limited Production for Air Force and Marine Corps

Requirements Determination Prototype Testing Production Sustainment